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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/696,583	10/30/2003	William J. Farrell JR.	548.0001	7235
25534 7590 01/08/2007 CAHN & SAMUELS LLP 2000 P STREET NW SUITE 200 WASHINGTON, DC 20036			EXAMINER	
			GILBERT, WILLIAM V	
			ART UNIT	PAPER NUMBER
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SHORTENED STATUTOR	Y PERIOD OF RESPONSE	MAIL DATE	DELIVERY MODE	
21.0	AVS	01/08/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

	Application No. 10/696,583	Applicant(s) FARRELL ET AL.			
		I FANNELL ELAL.			
Office Action Summary	Examiner	Art Unit			
•	William V. Gilbert	3635			
The MAILING DATE of this communication ap	1				
Period for Reply		n die Geneependende daarese =			
A SHORTENED STATUTORY PERIOD FOR REP WHICHEVER IS LONGER, FROM THE MAILING [- Extensions of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period Failure to reply within the set or extended period for reply will, by statu Any reply received by the Office later than three months after the maili earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNIC .136(a). In no event, however, may a re d will apply and will expire SIX (6) MONT ate, cause the application to become ABA	ATION. ply be timely filed THS from the mailing date of this communication. ANDONED (35 U.S.C. § 133).			
Status		•			
1)⊠ Responsive to communication(s) filed on 30 (2a)☐ This action is FINAL . 2b)☐ Th	October 2003. is action is non-final.				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under	-	•			
Disposition of Claims	•				
4) Claim(s) 1-20 is/are pending in the application	n ·				
4a) Of the above claim(s) is/are withdra		•			
5) Claim(s) is/are allowed.					
6)☐ Claim(s) is/are rejected.					
7) Claim(s) is/are objected to.	•	,			
8) Claim(s) 1-20 are subject to restriction and/or	r election requirement.				
Application Papers	•				
9)☐ The specification is objected to by the Examin	nor				
10) The drawing(s) filed on is/are: a) ac		v the Examiner			
Applicant may not request that any objection to the	•	•			
Replacement drawing sheet(s) including the corre					
11) The oath or declaration is objected to by the E	· · · · · · · · · · · · · · · · · · ·				
riority under 35 U.S.C. § 119			•		
12) Acknowledgment is made of a claim for foreig a) All b) Some * c) None of:	n priority under 35 U.S.C. §	119(a)-(d) or (f).			
1. Certified copies of the priority documer	nts have been received.				
2. Certified copies of the priority documer		plication No.			
3. Copies of the certified copies of the price					
application from the International Burea	au (PCT Rule 17.2(a)).	-			
* See the attached detailed Office action for a lis	t of the certified copies not r	eceived.			
ttachment(s)					
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) LI Interview Su Paper No(s)	ımmary (PTO-413) /Mail Date			
Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date		ormal Patent Application			

DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 1-13, drawn to a construction panel, classified in class 52, subclass 309.12.
 - II. Claims 14-16, drawn to a method of making construction panels, classified in class 52, subclass 745.19.
 - III. Claims 17-20, drawn to a method of attaching construction panels, classified in class 52, subclass 747.1.

The inventions are distinct, each from the other because of the following reasons:

Inventions II and I are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make another and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the method of Invention II can be used to make virtually

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any composite panel with varying properties, not just the panel of Invention I.

Inventions I and III are related as product and process of use. The inventions can be shown to be distinct if either or both of the following can be shown: (1) the process for using the product as claimed can be practiced with another materially different product or (2) the product as claimed can be used in a materially different process of using that product. See MPEP \$ 806.05(h). In the instant case the process of Invention III can be used for attaching virtually any panel, such as a concrete panel, not merely the panel of Invention I.

Inventions II and III are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different designs, modes of operation, and effects (MPEP § 802.01 and § 806.06). In the instant case, Invention II is a method of making a construction panel and Invention III is a method of using a construction panel. As a result Inventions II and III are not capable of use together and the have different modes of operation.

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Because these inventions are independent or distinct for the reasons given above and there would be a serious burden on the examiner if restriction is not required because the inventions have acquired a separate status in the art in view of their different classification, restriction for examination purposes as indicated is proper.

Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The election of an invention or species may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

Should applicant traverse on the ground that the inventions or species are not patentably distinct; applicant should submit evidence or identify such evidence now of record showing the inventions or species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the

examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C.103(a) of the other invention.

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to William V. Gilbert whose telephone number is 571.272.9055. The examiner can normally be reached on Monday - Friday, 08:00 to 17:00 EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Naoko Slack can be reached on 571.272.6848. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

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